

FIG. 1

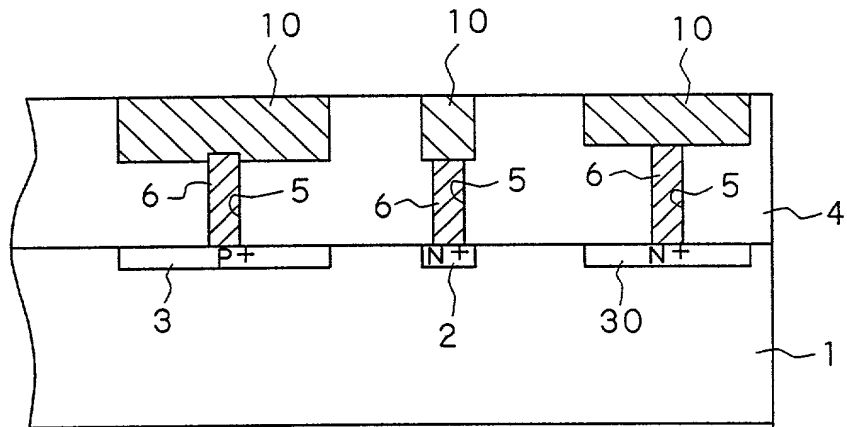


FIG. 2

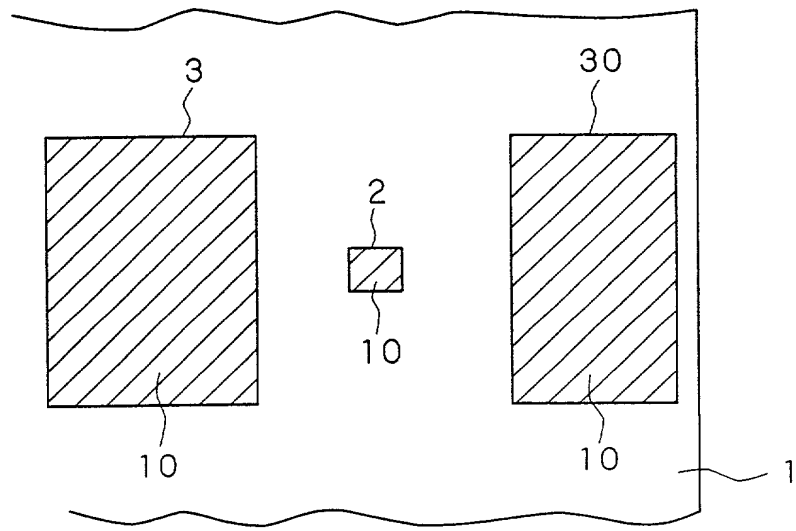


FIG. 3

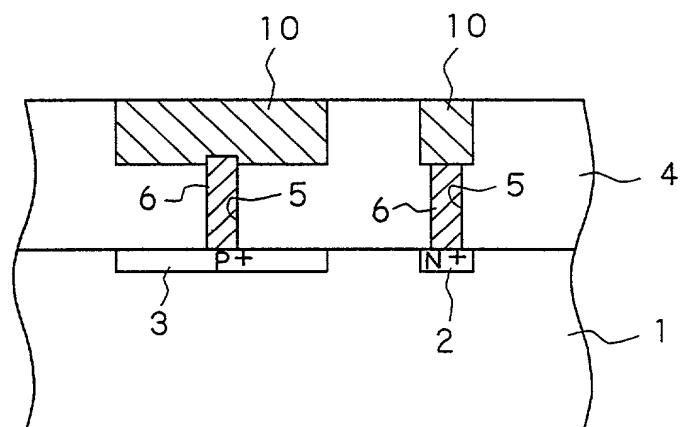


FIG. 4

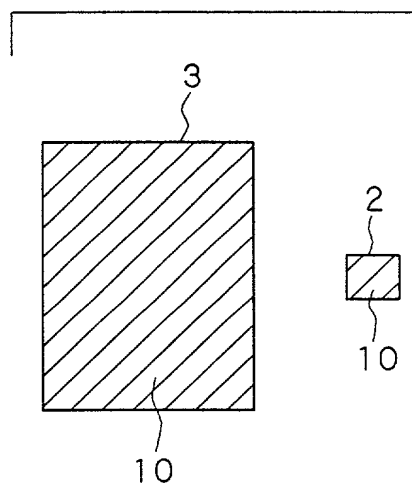
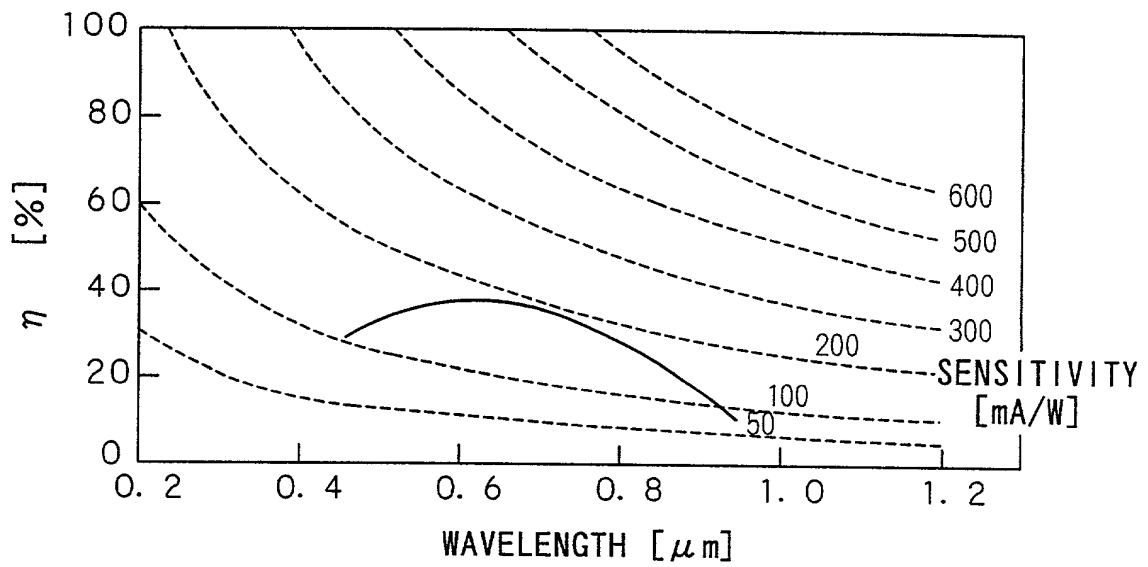


FIG. 6



WAVELENGTH CHARACTERISTICS OF
QUANTUM EFFICIENCY η AND SENSITIVITY

FIG. 7

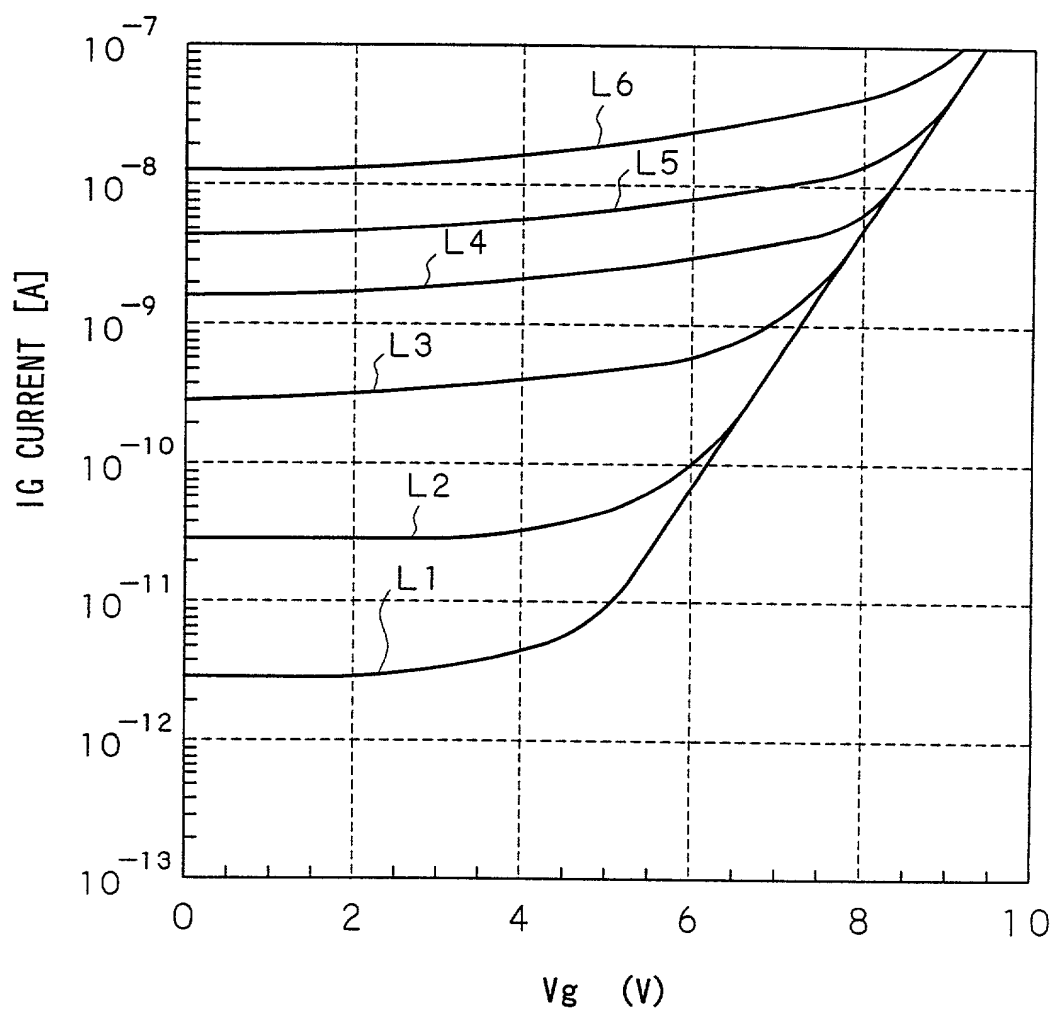


FIG. 8

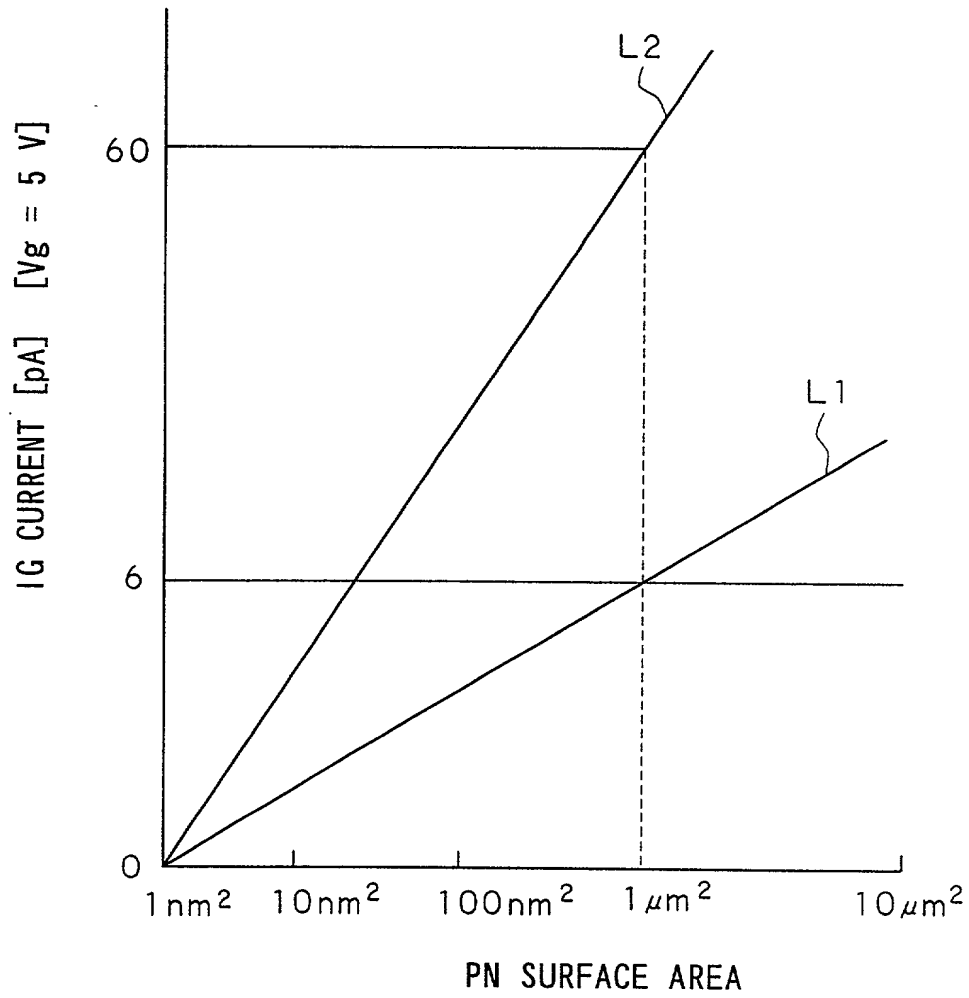
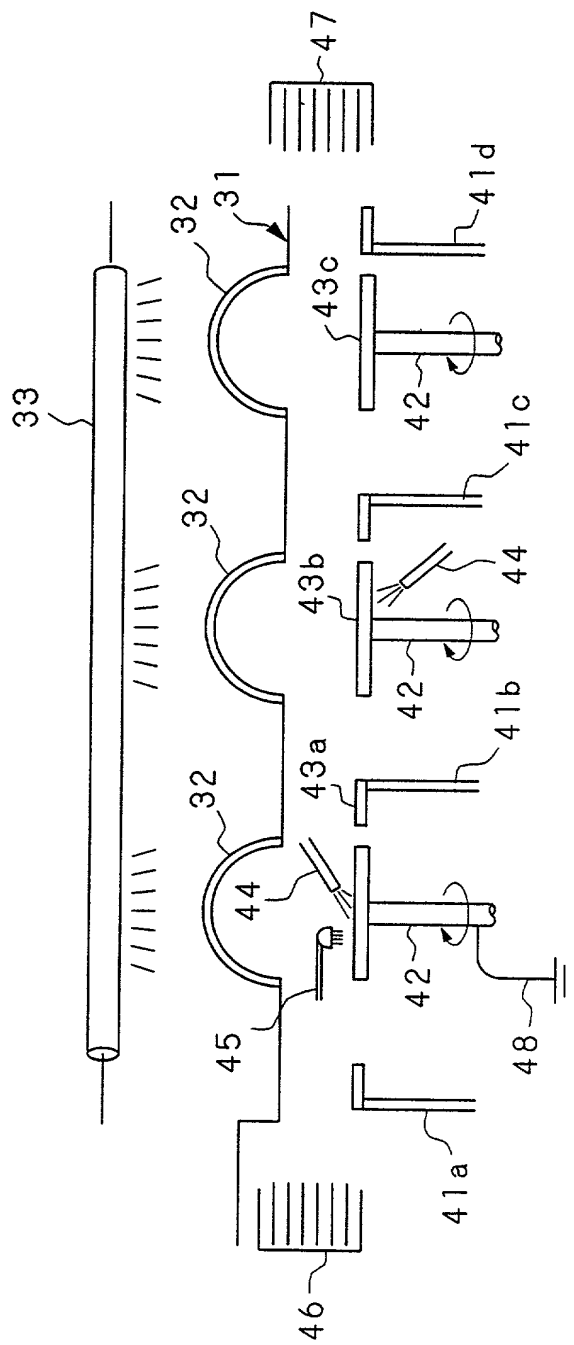


FIG. 9



Parameter	Value	Unit	Source
α	0.001	cm ² /s	Table 1
β	0.001	cm ² /s	Table 1
γ	0.001	cm ² /s	Table 1
δ	0.001	cm ² /s	Table 1
ϵ	0.001	cm ² /s	Table 1
ζ	0.001	cm ² /s	Table 1
η	0.001	cm ² /s	Table 1
θ	0.001	cm ² /s	Table 1
ι	0.001	cm ² /s	Table 1
κ	0.001	cm ² /s	Table 1
λ	0.001	cm ² /s	Table 1
μ	0.001	cm ² /s	Table 1
ν	0.001	cm ² /s	Table 1
ξ	0.001	cm ² /s	Table 1
\omicron	0.001	cm ² /s	Table 1
π	0.001	cm ² /s	Table 1
ρ	0.001	cm ² /s	Table 1
σ	0.001	cm ² /s	Table 1
τ	0.001	cm ² /s	Table 1
υ	0.001	cm ² /s	Table 1
ϕ	0.001	cm ² /s	Table 1
χ	0.001	cm ² /s	Table 1
ψ	0.001	cm ² /s	Table 1
ω	0.001	cm ² /s	Table 1
φ	0.001	cm ² /s	Table 1
ϑ	0.001	cm ² /s	Table 1
ϖ	0.001	cm ² /s	Table 1
ς	0.001	cm ² /s	Table 1
η	0.001	cm ² /s	Table 1
θ	0.001	cm ² /s	Table 1
ι	0.001	cm ² /s	Table 1
κ	0.001	cm ² /s	Table 1
λ	0.001	cm ² /s	Table 1
μ	0.001	cm ² /s	Table 1
ν	0.001	cm ² /s	Table 1
ξ	0.001	cm ² /s	Table 1
\omicron	0.001	cm ² /s	Table 1
π	0.001	cm ² /s	Table 1
ρ	0.001	cm ² /s	Table 1
σ	0.001	cm ² /s	Table 1
τ	0.001	cm ² /s	Table 1
υ	0.001	cm ² /s	Table 1
ϕ	0.001	cm ² /s	Table 1
χ	0.001	cm ² /s	Table 1
ψ	0.001	cm ² /s	Table 1
ω	0.001	cm ² /s	Table 1
φ	0.001	cm ² /s	Table 1
ϑ	0.001	cm ² /s	Table 1
ϖ	0.001	cm ² /s	Table 1
ς	0.001	cm ² /s	Table 1
η	0.001	cm ² /s	Table 1
θ	0.001	cm ² /s	Table 1
ι	0.001	cm ² /s	Table 1
κ	0.001	cm ² /s	Table 1
λ	0.001	cm ² /s	Table 1
μ	0.001	cm ² /s	Table 1
ν	0.001	cm ² /s	Table 1
ξ	0.001	cm ² /s	Table 1
\omicron	0.001	cm ² /s	Table 1
π	0.001	cm ² /s	Table 1
ρ	0.001	cm ² /s	Table 1
σ	0.001	cm ² /s	Table 1
τ	0.001	cm ² /s	Table 1
υ	0.001	cm ² /s	Table 1
ϕ	0.001	cm ² /s	Table 1
χ	0.001	cm ² /s	Table 1
ψ	0.001	cm ² /s	Table 1
ω	0.001	cm ² /s	Table 1
φ	0.001	cm ² /s	Table 1
ϑ	0.001	cm ² /s	Table 1
ϖ	0.001	cm ² /s	Table 1
ς	0.001	cm ² /s	Table 1
η	0.001	cm ² /s	Table 1
θ	0.001	cm ² /s	Table 1
ι	0.001	cm ² /s	Table 1
κ	0.001	cm ² /s	Table 1

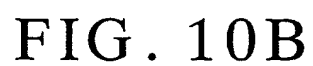


FIG. 11



FIG. 12

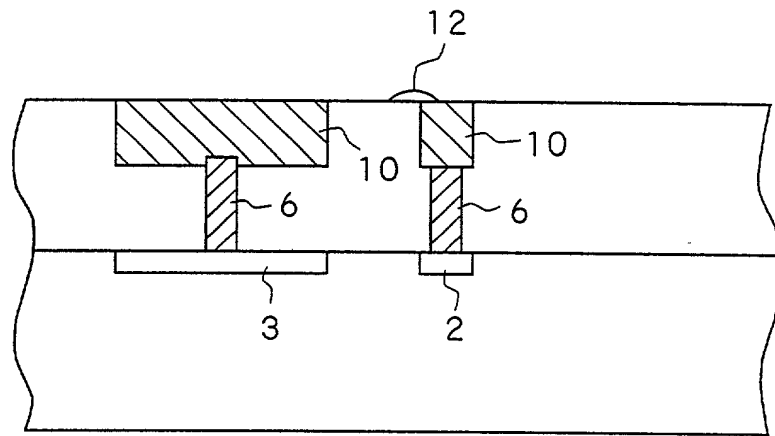


FIG. 13

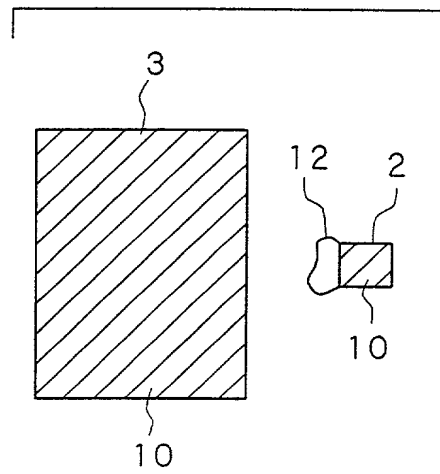


FIG. 14

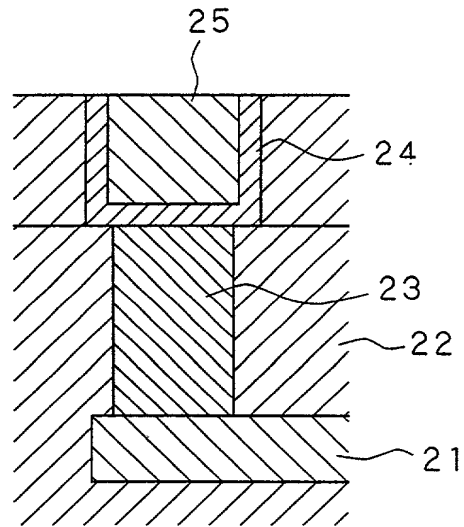


FIG. 15

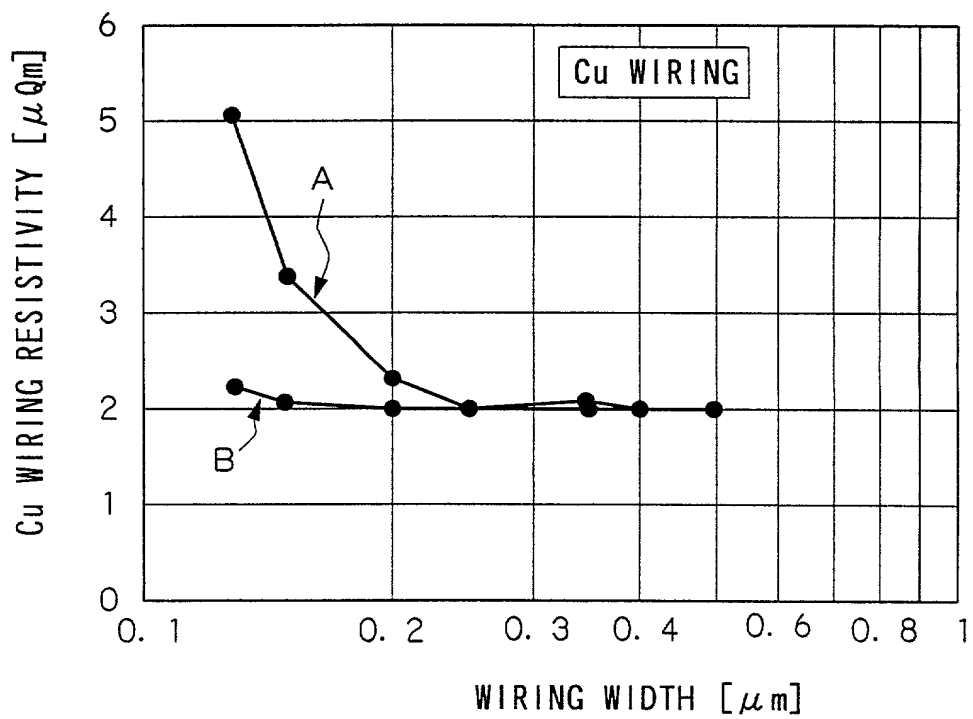
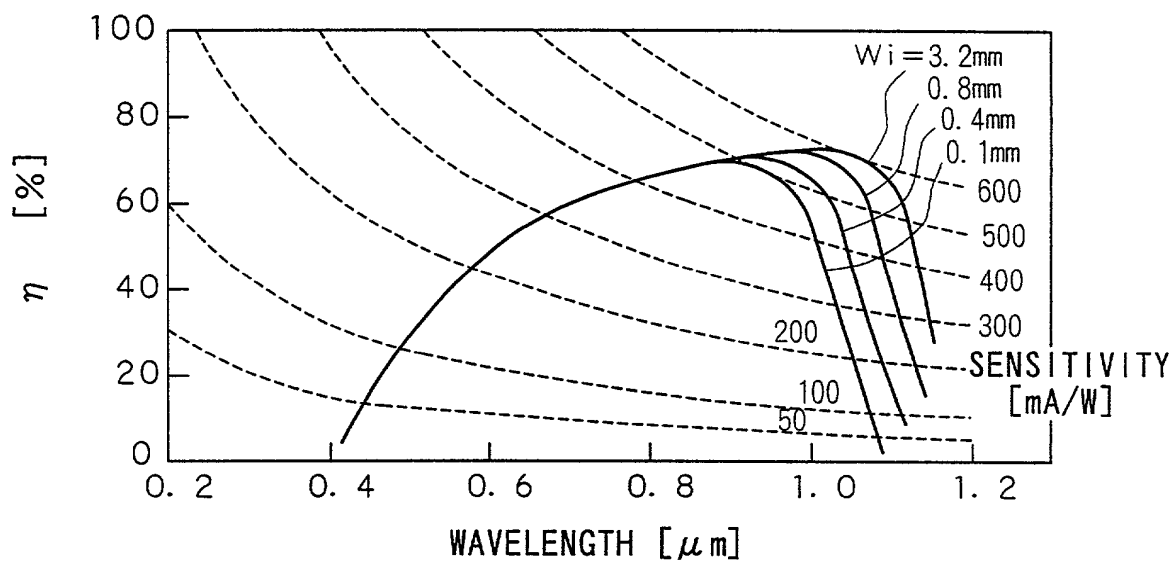


FIG. 16



WAVELENGTH CHARACTERISTICS OF
QUANTUM EFFICIENCY η AND SENSITIVITY